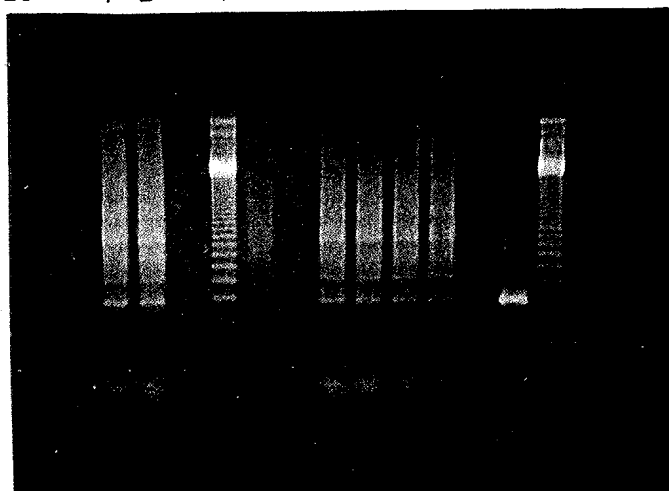


1/1

APPROVED	O.G. FIG.
BY	CLASS/SUBCLASS
DRAFTSMAN	

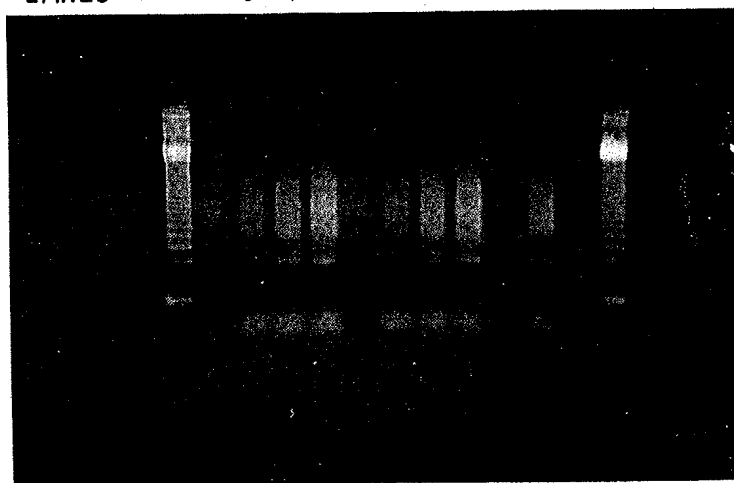
LANES: 1 2 4 5 7 8 9 10 12 13



LANE 1, 2, 7, 8, 9 - PCR PRODUCT ON DEXTRAN PRIMER
 LANE 4, 13 - DNA STANDARDS
 LANE 5 - DEXTRAN PRIMER BEFORE PCR
 LANE 12 - POSITIVE CONTROL (LISTERIA DNA + LM23, 24 PRIMER)

FIG. 1a

LANES: 3 4 5 6 7 8 9

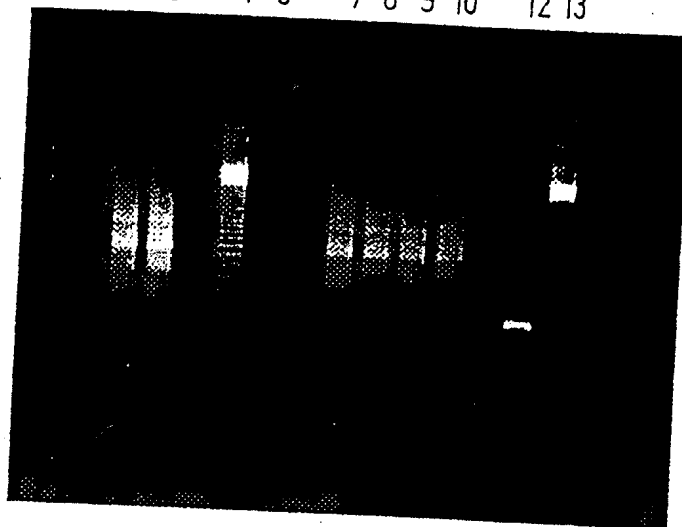


LANE 3, 7 - PCR PRODUCT ON DEXTRAN PRIMER (NO ADDED MAGNESIUM CHLORIDE)
 LANE 4, 8 - PCR PRODUCT ON DEXTRAN PRIMER (1 μ l ADDED MAGNESIUM CHLORIDE)
 LANE 5, 9 - PCR PRODUCT ON DEXTRAN PRIMER (2 μ l ADDED MAGNESIUM CHLORIDE)
 LANE 6 - NEGATIVE CONTROL

FIG. 1b

1/1

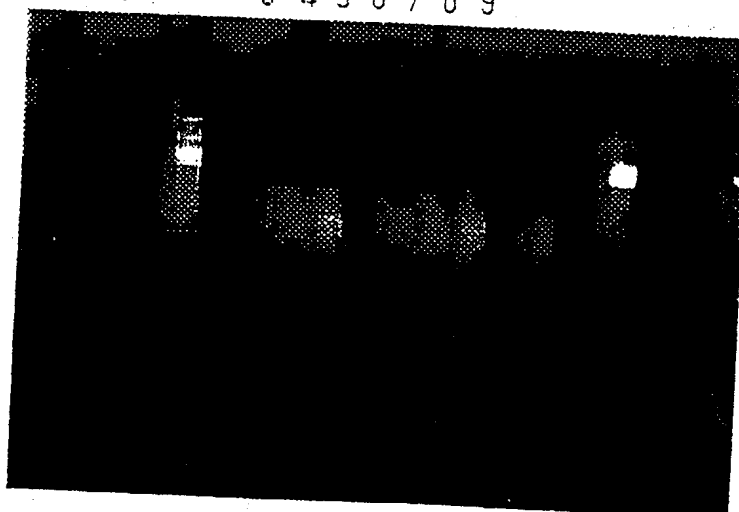
LANES: 1 2 4 5 7 8 9 10 12 13



LANE 1, 2, 7, 8, 9 - PCR PRODUCT ON DEXTRAN PRIMER
 LANE 4, 13 - DNA STANDARDS
 LANE 5 - DEXTRAN PRIMER BEFORE PCR
 LANE 12 - POSITIVE CONTROL (LISTERIA DNA + LM23, 24 PRIMER)

FIG. 1a

LANES: 3 4 5 6 7 8 9



LANE 3, 7 - PCR PRODUCT ON DEXTRAN PRIMER (NO ADDED MAGNESIUM CHLORIDE)
 LANE 4, 8 - PCR PRODUCT ON DEXTRAN PRIMER (1µl ADDED MAGNESIUM CHLORIDE)
 LANE 5, 9 - PCR PRODUCT ON DEXTRAN PRIMER (2µl ADDED MAGNESIUM CHLORIDE)
 LANE 6 - NEGATIVE CONTROL

FIG. 1b